

PHILIPS

Linear tube

LED

18W-36W

G13

Cool daylight

8718699668365



Durable LED task lighting with excellent light quality

Upgrading to Philips LED tubes is a fast and easy way to replace your old fluorescent tubes with modern and efficient LED technology. This Philips LED tube is perfect for the places that need a lot of light.

Specifications

Characteristics

- Dimmable: No
- Intended use: Indoor
- Lamp shape: Tube, single-ended
- Socket: G13
- Technology: LED

Bulb dimensions

- Height: 121.2 cm
- Weight: 0.22 kg
- Width: 2.8 cm

Durability

- Average life (at 2.7 hrs/day): 15 year(s)
- Lumen maintenance factor: 70%
- Nominal lifetime: 15,000 hour(s)
- Number of switch cycles: 50,000

Light characteristics

- Application: Industrial
- Beam angle: 240 degree(s)
- Color consistency: 6 SDCM
- Color rendering index (CRI): 70
- Color temperature: 6500 K
- Light Color Category: Cool Daylight
- Nominal luminous flux: 1800 lumen
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light

Miscellaneous

- EyeComfort: Yes

Other characteristics

- Lamp current: 147 mA
- Efficacy: 100 lm/W

Packaging information

- EAN: 8718699668365
- EOC: 871869966836500
- Product title: Ecofit LEDtube 1200mm 18W 765 T8 AP C G

Power consumption

- Power factor: >0.5
- Voltage: 220-240 V
- Wattage: 18 W
- Wattage equivalent: 36 W

Product dimensions & weight

- Length: 121.2 cm

Rated values

- Rated beam angle: 240 degree(s)
- Rated lifetime: 15,000 hour(s)
- Rated luminous flux: 1800 lumen
- Rated power: 18 W

Technical specifications

- Frequency: 50-60 Hz

Packaging dimensions and weight

- EAN/UPC - product: 8718699668365
- Net weight: 0.210 kg
- Gross weight: 0.290 kg
- Height: 127.000 cm
- Length: 3.000 cm
- Width: 3.000 cm
- Material number (12NC): 929002042008



Issue date: 2022-01-20
Version: 0.168

© 2022 Signify Holding. All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com